## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

rawings who necessary. Corrected drawings must be submitted according to  1. DRAWINGS, 57 CFR 1.84(a): Acceptable categories of drawings:	7. SECTIONAL VIEWS, 37 CFR 1.84(h)(3)
Black ink. Color.	Hatching not indicated for sectional portions of an object,
Color drawing are not acceptable until petition is granted.	Fig.(s)
Fig.(s) Pencil and non-black ink is not permitted. Fig(s)	Sectional designation should be noted with Arabic or
. PHOTOGRAPHS, 37 CFR 1.84(b)	Roman numbers. Fig.(s)  S. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
Photographs are not acceptable until petition is granted.	Words do not appear on a horizontal, left-to-right fashion when
3 full-tone sets are required. Figure	page is either upright or turned, so that the top becomes the righ
Photographs not properly mounted (must brystol board or chotographic double-weight paper). Figts/	side, except for graphs. Fig.(s)
Poor quality (half-tone). Fig(s)	Views not on the same plane on drawing sheet. Fig.(s1
TYPE OF PAPER. 37 CFR 1.54(c)	9. SCALE, 37 CFR 1.84(k)
Paper not flexible, strong, white and durable.	Scale not large enough to show mechansim without crowding when drawing is reduced in size to two-thirds in reproduction.
Fig.(s)	Fig.(s)
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I)
Mylar, vellum paper is not acceptable (too thin).	Lines, numbers & letters not uniformly thick and well defined,
Fig(s)	clean, durable and black (poor line quality). Fig.(s)
. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:	11. SHADING. 37 CFR 1.84(m)
21.0 cm by 29.7 cm (D!N size A4)	Solid black areas pale. Fig.(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	————Solid black shading not permitted. Fig.(s)
All drawings sheets not the same size.	Shade lines, pale, rough and blurred. Fig.(s)
Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
. MARGINS. 37 CFR 18.4(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	37 CFR 1.48(p)
SIZE: A4 Size	Numbers and reference characters not plain and legible.  Fig.(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figure legends are poor? Fig.(s) 1-7
SIZE: 8 1/2 x 11	Numbers and reference characters not oriented in the same
Margins not acceptable. Figs.s Top (T) Left (L)	direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
Right (R) Bottom (B)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
VIEWS, CFR 1.84(h)	Numbers, letters and reference characters must be at least
REMINDER: Specification may require revision to	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)
correspond to drawing changes.	13. LEAD LINES. 37 CFR 1.84(q)
Views connected by projection lines or lead lines.	Lead lines cross each other. Fig.(s)
Partial views. 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)
Brackets needed to show figure as one emity.	———Sheets not numbered consecutively, and in Ababic numerals
Fig.(s)	beginning with number 1. Fig.(s)
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig.(s)	Views not numbered consecutively, and in Abrabic numerals,
Enlarged view not labeled separately or properly.	beginning with number 1. Fig.(s)
Fig.(s)	16. CORRECTIONS. 37 CFR 1.84(w)
	Corrections not made from PTO-948 dated
	Surface shading shown not appropriate. Fig.(s)
	Solid black shading not used for color contrast.
	Fig.(s)
OMMENTS FAX DRAWINGS A	Fig.(s)
eviewer J.CH456 DATE	6-7-01 TELEPHONE NO. 703 305 8430